JCO4 Rec'd FCT/PTO 25 OCT 2005

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 3237_01

DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371								
	ONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 30 April 2003 (30.04.2003)							
PCT/US2004/012186 20 April 2004 (20.04.2004) 30 April 2003 (30.04.2003) TITLE OF INVENTION Ethoxylated Surfactants for Water in Oil Emulsions								
APPLICANT(S) FOR DO/EO/US THE LUBRIZOL CORPORATION; HOBSON, David; PSAILA, Alex and DI BIASE,								
Stephen A.								
चित्री	blicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. LJ T	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🔲 1	The US has been elected (Article 31).							
5. 🔀	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
:	a. is attached hereto (required only if not communicated by the International Bureau).							
	b. $\overline{f X}$ has been communicated by the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. is attached hereto.							
Feren	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. X have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. have not been made and will not be made.							
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:								
11. 🔀	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 🔀	A preliminary amendment.							
14.	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16.	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICAT	0/554	see 37 CER 1.5)	INTERNATIONAL AP		ATTORNEY'S DOG	
	U/ 224	709	PCT/US2004	1/012186	3237	-01
	items or information in the second se		art, and Certification U	Jnder 37 CFR 1	.10	
The foll	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
21. X Basic national fee (37 CFR 1.492(a))				\$300	\$ 300.00	
22. X Exam	nination fee (37 CF	R 1.492(c))		 		
•	ion prepared by IS US indicates all cl	\$ 200.00	0			
If the written opin IPEA/US Search fee (37 C International Sea	rch fee (37 CFR 1. ion of the ISA/US indicates all claim FR 1.445(a)(2)) had onal Searching Aut rch Report prepare y communicated to	\$ 500.00				
	TOTAL OF 21, 22	23 =			1,000.00	D
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)						
28 _{- 100} =	-72 _{/50 =}	× \$250			\$ 0.00)
_	_	•	th fee, examination fee, or the open (37 CFR 1.492(h)).	oath or declaration	\$ 0.00	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	10	- 20 =	0	x \$ 50	\$ 0.00)
Independent clair	ms 3	- 3 =	0	x \$200	\$ 0.00)
MULTIPLE DEPE	ENDENT CLAIM(S	\$ 0.00)			
		\$ 1,000.00)			
Applicant cla	ims small entity st	0.00)			
		\$ 1,000.00				
-	* \$130.00 for furnis ate (37 CFR 1.492	\$	0.00			
		\$	1,000.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	0.00
		\$	1,000.00			
					Amount to be refunded:	\$
					Amount to be charged	\$

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	JUZU KEGUFGUFTU Z DUGI 2005						
a. A check in the amount of \$ to cover the	A check in the amount of \$ to cover the above fees is enclosed.						
Please charge my Deposit Account No. $12-2275$ in the amount of \$ $1,000.00$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No12-2275 A duplicate copy of this sheet is enclosed.							
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.							
SEND ALL CORRESPONDENCE TO: Teresan W. Gilbert The Lubrizol Corporation Patent Dept./Mail Drop 022B 29400 Lakeland Blvd. Wickliffe, OH 44092-2298	SIGNATURE Teresan W. Gilbert NAME 31,360 REGISTRATION NUMBER						

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CERTIFICATION UNDER 37 CFR 1.10

Docket No. 3237-01

INTERNATIONAL APPLICATION NO. PCT/US2004/012186

INTERNATIONAL FILING DATE:

20 April 2004

PRIORITY DATE CLAIMED:

30 April 2003

TITLE OF INVENTION:

Ethoxylated Surfactants for Water in Oil Emulsions

APPLICANTS:

THE LUBRIZOL CORPORATION;

HOBSON, David; PSAILA, Alex; DI BIASE, Stephen

ED793757602US

Express Mail mailing number

Date of Deposit

I hereby certify that the Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371 and the documents listed below are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to MAIL STOP PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450:

Transmittal Letter (in duplicate) **Preliminary Amendment** Information Disclosure Statement Form PTO-1449 IDS Return Receipt Postcard

Nancy S. Dedek

Typed or printed name of person mailing correspondence